DECLARATION FOR PATENT APPLICATION

As below-named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed

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| and for whi | ich a patent is s | sought on the invention entitle | d | |
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| the specific | ation of which | • | | |
| () | Nois PCT Interna | reto. In authorized person on my being authorized person on my being ational Application No. PCT/Staded in Preliminary Amendm | SG2005/00005 | 51 filed on 21 February |
| • | | ave reviewed and understand t e claims, as amended by any a | | |
| | | to disclose information which with Title 37, Code of Federal | | |
| 365(b) of a dentified, on the than to oreign appropriate than to oreign appropriate for the third fo | any foreign app or §365(a) of a he United State lication for pat iled by us or by | priority benefits under Title 35 plication(s) for patent or inventry PCT international applications of America, listed below, are ent or inventor's certificate or legal representatives or assignationity is claimed. | tor's certification that design and we have als PCT internation | te listed below and so ated at least one country so identified below any ional application on this |
| <u> Yumber</u> | Country | Day/Month/Year Filed | Priority Claimed (Yes or N | |
| A/A | | | | |

We hereby claim benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Application Serial No.

Filing Date

60/547,730

February 25, 2004

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| Application Serial No. N/A | Filing Date | Status |
|--|-------------------------------|---------------|
| PCT Application No. PCT/SG2005/000051 | Filing Date February 21, 2005 | Status N/A |

We hereby declare that all statements made therein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to Stephanie Seidman, FISH & RICHARDSON P.C., 12390 El Camino Real, San Diego, California 92130-2081:

| Attorney | Reg No. |
|-------------------|---------|
| Stephanie Seidman | 33,779 |
| Fred C. Hernandez | 41,832 |
| Scott C. Harris | 32,030 |

Address for correspondence: 20985

Stephanie Seidman Fish & Richardson, P.C.

P.O. Box 1022

Minneapolis, MN 55440-1022

| Full name of joint inventor: | Xiang-Yang LIU |
|------------------------------|--|
| Inventor's signature: | Allan |
| Date: | 19 Sept 2008 |
| Residence: | Blk S12 Physics Department, Faculty of Science, National University of Singapore, 2 Science Drive 3 Singapore 117542 |
| Citizenship: | NETHERLANDS |
| Full name of joint inventor: | Yan Wei JIA |
| Inventor's signature: | |
| Date: | |
| Residence: | Blk S12 Physics Department, Faculty of Science, National University of Singapore, 2 Science Drive 3 Singapore 117542 |
| Citizenship: | CHINA |

DECLARATION FOR PATENT APPLICATION

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We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR PREDICTING DE NOVO BIOMACROMOLECULE CRYSTALLIZATION CONDITIONS AND FOR CRYSTALLIZATION OF THE SAME

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| the specific | cation of which: | |
| () | is attached hereto. was filed by an authorized person on my behalf on No. | as Application Serial |
| (X) | is PCT International Application No. PCT/SG2005/00003 2005 and amended in Preliminary Amendment, filed Aug | |

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate listed below and so identified, or §365(a) of any PCT international application that designated at least one country other than the United States of America, listed below, and we have also identified below any foreign application for patent or inventor's certificate or PCT international application on this invention filed by us or by legal representatives or assigns and having a filing date before that of the application on which priority is claimed.

Priority
Claimed

Number Country Day/Month/Year Filed (Yes or No)
N/A

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Filing Date

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| Attorney | Reg No. |
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Address for correspondence: 20985

Stephanie Seidman Fish & Richardson, P.C.

P.O. Box 1022

Minneapolis, MN 55440-1022

| Full name of joint inventor: | Xiang-Yang LIU |
|------------------------------|---|
| Inventor's signature: | |
| Date: | |
| Residence: | Blk S12 Physics Department, Faculty of Science, National University of Singapore, 2 Science Drive 3 Singapore 117542 |
| Citizenship: | NETHERLANDS |
| Full name of joint inventor: | Yan Wei JIA |
| Inventor's signature: | <u>3 </u> |
| Date: | Sept. 18, 2006 |
| Residence: | Blk S12 Physics Department, Faculty of Science, National University of Singapore, 2 Science Drive 3 Singapore 117542 |
| Citizenship: | CHINA |